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APPLICATION NO.	FILING DATE	L	FIRST NAMED INVENTOR		ATTORNEY DO	OCKET NO.
08/996,249	12/22/97	SAMS		R	197-0216	
			_	EXAMINER		
•		PM8	2/0726			
JOHN G. CH 31313 NORTH	HUPA. ESQ. WESTERN H	HIGHWAY		BINDA, (-	NUMBER
SUITE 205 FARMINGTON,		3334		3629 DATE MAILEI	D :	108
					07/26/0	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 08/996,249

Applicant(s)

Sams et al

Examiner

Greg Binda

Art Unit 3629

	The MAILING DATE of this communication appears	on the cover sheet v	vith the corres	spondence address			
A SHOTHE No. 1 occ.	for Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 Cl ter SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) days considered timely. period for reply is specified above, the maximum statutory is mmunication. The to reply within the set or extended period for reply will, by reply received by the Office later than three months after the	FR 1.136 (a). In no exation. The properties of the state	rent, however, itutory minimur vill expire SIX (may a reply be timely filed m of thirty (30) days will 6) MONTHS from the mailing date of thi come ABANDONED (35 U.S.C. § 133).			
ea	rned patent term adjustment. See 37 CFR 1.704(b).	Ū					
Status 1) ⊠	Responsive to communication(s) filed on May 4, 20	001					
2a) □	This action is FINAL . 2b) ☑ This act	This action is non-final.					
3)□	Since this application is in condition for allowance closed in accordance with the practice under Ex pa						
Disposi	tion of Claims						
4) 💢	Claim(s) <u>13</u>		` is/ar	e pending in the application.			
4	a) Of the above, claim(s)		is/a	re withdrawn from consideration.			
5) 🗆	Claim(s)			is/are allowed.			
6) 💢	Claim(s) 13			is/are rejected.			
7) 🗆	Claim(s)						
8) 🗆	Claims	are sub	ject to restri	ction and/or election requirement.			
Applica	tion Papers						
9) 💢	The specification is objected to by the Examiner.	•					
10)💢	The drawing(s) filed on Aug 30, 1999 is/are	objected to by the	Examiner.				
11)	The proposed drawing correction filed on	is: a)[approved	b) \square disapproved.			
12)	The oath or declaration is objected to by the Exam	iner.					
13)□	under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign p All b) Some* c) None of: 1. Certified copies of the priority documents have	£ .	S.C. § 119(a)-(d).			
	2. Certified copies of the priority documents have	ve been received in	Application I	No			
	3. Copies of the certified copies of the priority d application from the International Bure ee the attached detailed Office action for a list of the	eau (PCT Rule 17.2)	(a)).	n this National Stage			
14)	Acknowledgement is made of a claim for domestic)(e).			
Attachm	nent(s)		•				
_	otice of References Cited (PTO-892)	18) Interview Summa	ry (PTO-413) Pape	er No(s)			
16) 🔲 N	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informa	19) Notice of Informal Patent Application (PTO-152)				
17) 🔲 lr	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:					

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Continued Prosecution Application

2. The request filed on May 4, 2001 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/996,249 is acceptable and a CPA has been established. An action on the CPA follows.

Drawings

- 3. The drawings are objected to under 37 CFR 1.83(a) because:
- a. The drawings do not show a tripod assembly comprising both a bearing assembly with an inner race (claim 13, line 5) AND a snap ring (line 14).
 - b. The drawings fail to show the claimed invention fully assembled.

Specification

- 4. The disclosure is objected to because "trunnion" is misspelled throughout the specification and the abstract. See *Merriam-Webster*, p. 1269.
- 5. The specification is objected to as failing to comply with 37 CFR 1.71 and 1.75(d)(1) because the detailed description fails to provide proper antecedent basis for the following claimed

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subject matter: a pre-assembled bearing assembly comprising an inner race as recited in claim 13, lines 4 & 5. Bearing assembly 40, the only bearing assembly comprising an inner race, is not described as pre-assembled. Bearing assembly 60, the only bearing assembly described as pre-assembled, is not described as comprising an inner race.

Claim Objections

6. Claim 13 is objected to because "trunnion" is misspelled throughout the claim.

Claim Rejections - 35 U.S.C. § 112

- 7. Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- a. Line 11 recites the limitation "the base". There is insufficient antecedent basis for this limitation in the claim.
- b. It is not clear if the spider assembly includes or excludes a trunnion. In line 2 the trunnion is recited as a part of the spider assembly (which matches the description in the specification on page 3, lines 28 & 29), but in lines 11-13 of the claim, the trunnion is twice recited as something separate from the spider assembly (see "said [trunnion] adjacent said spider assembly and "said [trunnion], opposite said spider assembly".

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Allowable Subject Matter

Claim 13 would be allowable if rewritten or amended to overcome the rejection(s) under 8.

35 U.S.C. 112, 2nd paragraph, set forth in this Office action. Allowable material is indicated

because the prior art of record does not show or suggest a tripod bearing assembly having all the

limitations of the claim. Itoh et al, US 5,707,293, shows many of the limitations, but teaches

away from a press-fit in col. 3, lines 5, 6 & 62-65. Hosdez et al, US 5,803,813, shows many of

the limitations, but does not show or suggest a snap ring or snap ring groove.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner 9.

should be directed to Greg Binda whose telephone number is (703) 305-2869. The examiner can

normally be reached Tuesday through Friday from 9:30 am to 7:00 pm. The examiner can also be

reached on alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Lynne Browne, can be reached on (703) 308-1159. The fax phone numbers for the organization

where this application or proceeding is assigned are (703) 306-4195, 305-3597 and 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-2168.